	Application No.	Applicant(s)
Notice of Allowability	10/018,364	SAUTTER ET AL.
Notice of Allowability	Examiner	Art Unit
	Jean W. Désir	2614
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (the herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate community of the GHTS. This application is serving the community of the communit	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed on 9/</u>	<u>′15/05</u> .	
2. The allowed claim(s) is/are 19-38 renumbered as 1-20 respe	<u>ectively</u> .	
3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:		or (f) .
Certified copies of the priority documents have I Contified copies of the priority documents have I		••
2. Certified copies of the priority documents have I3. Copies of the certified copies of the priority documents		
International Bureau (PCT Rule 17.2(a)).	Iments have been received	o in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" or noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file ENT of this application.	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted informal patent application (PTO-152) which gives	ted. Note the attached EXA reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) \square including changes required by the Notice of Draftsperso		v (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT For	t of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice of In	formal Datast Application (DTO 450)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PTO-152) ummary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./	Mail Date Amendment/Comment
Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Allowance
	9. 🗌 Other	<u>-</u> •

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DETAILED ACTION

Allowable Subject Matter

1. Claims 19-38 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or would not have rendered obvious: a system for allowing mobile reception of television broadcast signals, such as claimed in claims 19-38, the system: time synchronizing a plurality of different input signals using video synchronization pulses contained in the input signals; evaluating the quality of the input signals using at least one criterion for determining an adaptively determined weighting factor; weighting the input signals; and deriving an output signal using the weighted input signals. The closest prior art, Oshima et al (US 5,933,466) discloses a radio communications system for mobile communications system such as a car telephone system and a personal handyphone system, fails to anticipate or render obvious the present invention as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (571) 272 7344. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272 7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Oct. 2, 05

> JOHN MILLER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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